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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.		023P2328	
First Inventor		Schie, David	
		AND METHOD FOR PROGRAMMAB	LΕ
Title	CONTROL OF	LASER DIODE MODULATION	
Expres	AND OPERATI	INGEROINT 663863US	

Correspondence address below

Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: Box Patent Application Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27 (if applicable, all necessary) Specification [Total Pages 47] ] [Total Pages 47] Computer Readable Form (CRF) - Descriptive title of the invention Specification Sequence Listing on: Cross Reference to Related Applications i ☐ CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, ii.□ paper or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) 9. - Claim(s) Power of 37 CFR 3.73(b) Statement - Abstract of the Disclosure 10. Attorney (when there is an assignee) English Translation Document (if applicable) Drawing(s) (35 U.S C 113) [ Total Sheets 6 ] X Citations Copies of IDS Information Disclosure 5. Oath or Declaration [Total Pages 53] Statement (IDS)/PTO-1449 Newly executed (original or copy)
Copy from a prior application (37 CFR 1.63 (d)) Preliminary Amendment 13. Return Receipt Postcard (MPEP 503) (for continuation/divisional with Box 17 completed) (Should be specifically itemized) DELETION OF INVENTOR(S) Certified Copy of Priority Document(s) 15. Signed statement attached deleting inventor(s) (if foreign priority is claimed) named in the prior application, see 37 CFR 16. 1 63(d)(2) and 1 33(b) Application Data Sheet. See 37 CFR 1.76 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: of prior application No Continuation Divisional Continuation-in-part (CIP) Prior application information Group / Art Unit For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS

1447000					
City		State	е	Zip Cod	de
Dountry		Telephor	ne	Fax	
Name (Print/Type)	Jeffrey D. Moy		Registration No (A	Attorney/Agent)	29,307
Signature	Myn			Date	05-16-2001
rden Hour Statement. This for	m is expressed to take 0.2 hours to com-	plete. Time will y	vary depending upon the	e needs of the individu	ial case. Any comments

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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT (\$)

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Complete if Known			
Application Number			
Filing Date			
First Named Inventor	Schie, David		
Examiner Name			
Group Art Unit			
Attorney Docket No.	023P2328		

Date

05-16-2001

METHOD OF PAYMENT	FEE CALCULATION (continued)	
1. X The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES	
Deposit Deposit	Large Entity Small Entity   Fee   Fee	ee Paid
Account Number 23-0830	Code (\$) Code (\$)	- aiu
Deposit	105 130 205 65 Surcharge - late filing fee or oath	
Account Name WEISS & MOY, P.C.	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17	139 130 139 130 Non-English specification	
Applicant claims small entity status	147 2,520 147 2,520 For filing a request for ex parte reexamination	
5ee 37 CFR   27	112 920* 112 920* Requesting publication of SIR prior to Examiner action	
Payment Enclosed:     Money     Order     Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	
FEE CALCULATION	115 110 215 55 Extension for reply within first month	
1. BASIC FILING FEE	116 390 216 195 Extension for reply within second month	]
Large Entity Small Entity	117 890 217 445 Extension for reply within third month	
Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month	
101 710 201 255 Libibutions for	128 1,890 228 945 Extension for reply within fifth month	
106 320 206 160 Design filling fee 355	119 310 219 155 Notice of Appeal	
107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal	{
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing	
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	
	140 110 240 55 Petition to revive - unavoidable	
<b>SUBTOTAL (1)</b> (\$) 355	141 1,240 241 620 Petition to revive - unintentional	
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)	
Fee from  Extra Claims below Fee Paid	143 440 243 220 Design issue fee	
Total Claims $50 - 20^{**} = 30 \times 9 = 270$	144 600 244 300 Plant issue fee	
Independent	122 130 122 130 Petitions to the Commissioner	
Multiple Dependent   □□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□	123 50 123 50 Petitions related to provisional applications	
	126 240 126 240 Submission of Information Disclosure Stmt	
Large Entity Small Entity  Fee Fee Fee Fee Fee Description  Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1 129(a))	1
102 80 202 40 Independent claims in excess of 3	149 710 249 355 For each additional invention to be	
104 270 204 135 Multiple dependent claim, if not paid	examined (37 CFR § 1 129(b))	
109 80 209 40 ** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examination (RCE)	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 590	Other fee (specify)	
00B101AL (2)	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	
**or number previously paid, if greater, For Reissues, see above		
SUBMITTED BY	Complete (if applicable)	
Name (Print/Type) Jeffrey D. Moy	Registration No (Attorney/Agent) 39,307 Telephone (480) 994	8888-

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	Date	May	16,	2001	
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APPLICANT: SCHIE, DAVID

APPLICATION TITLE: APPARATUS AND METHOD FOR PROGRAMMABLE

CONTROL OF LASER DIODE MODULATION AND

U.S. SERIAL NUMBER: OPERATING POINT

FILING DATE:

## TYPE OF INFORMATION ENCLOSED

CHECK NUMBER 8297 FOR \$ 945.00
DRAWINGS ( <u>6</u> Sheet(s) Enclosed)
NEW PATENT APPLICATION
PCT PATENT APPLICATION
OTHER: